OIPE JC190
APR 0 6 2005
PATENT & TRADEMARK OFFICE

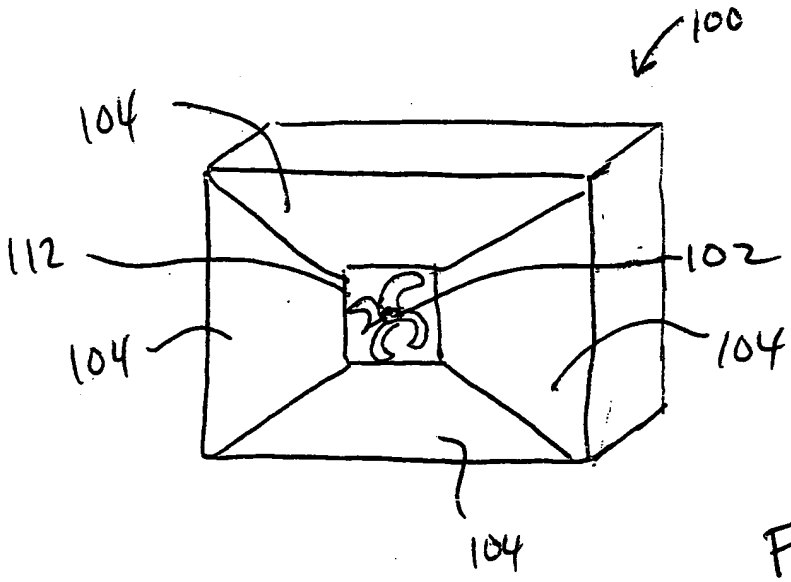
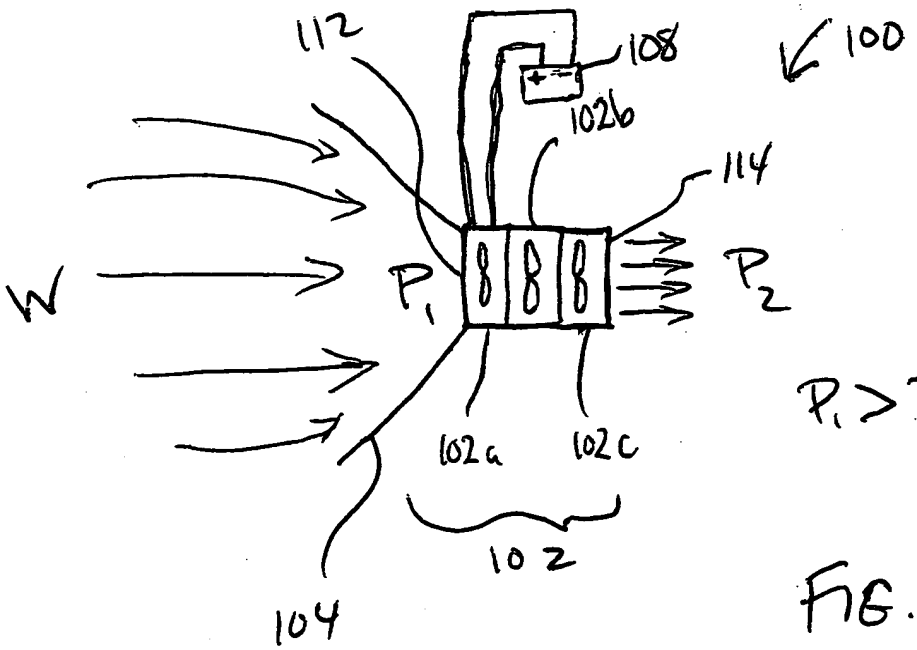


FIG. 1A



$P_1 > P_2$

FIG. 1B

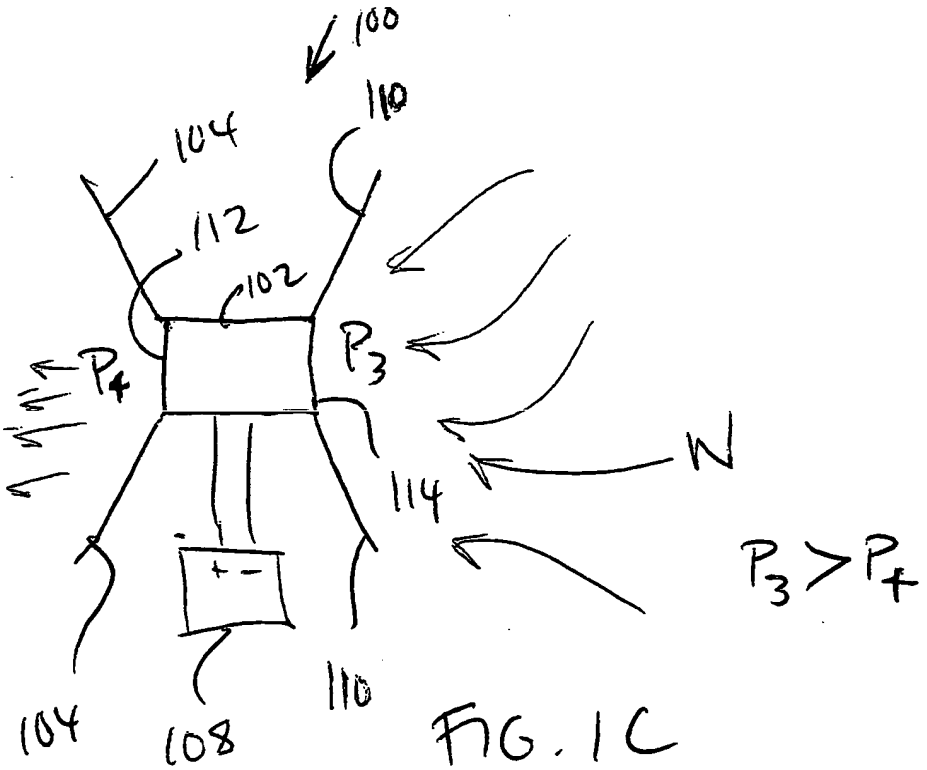


FIG. 1C

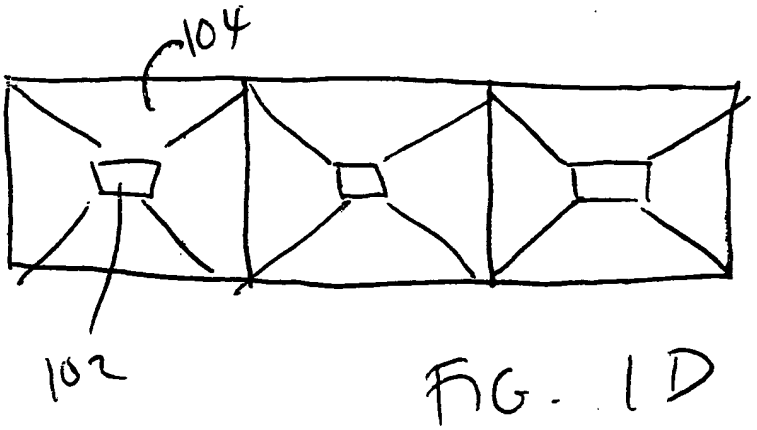


FIG. 1D

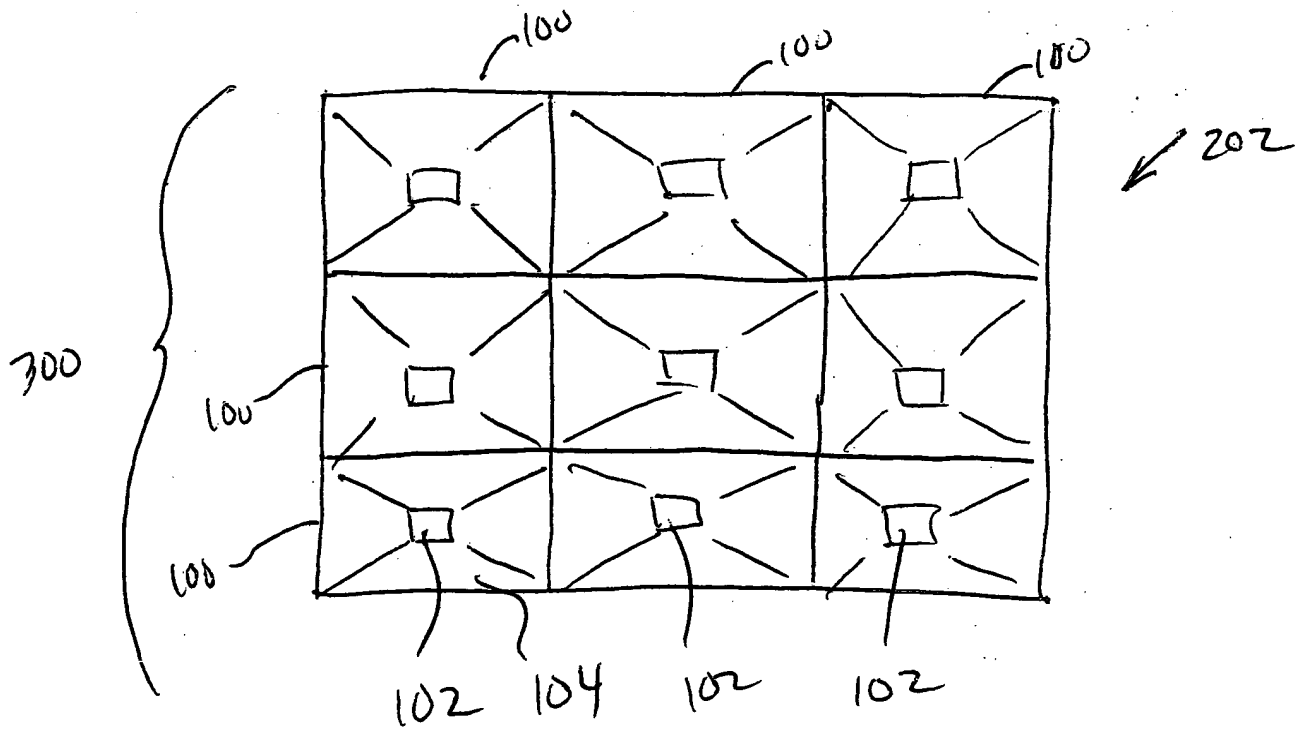


FIG 2A

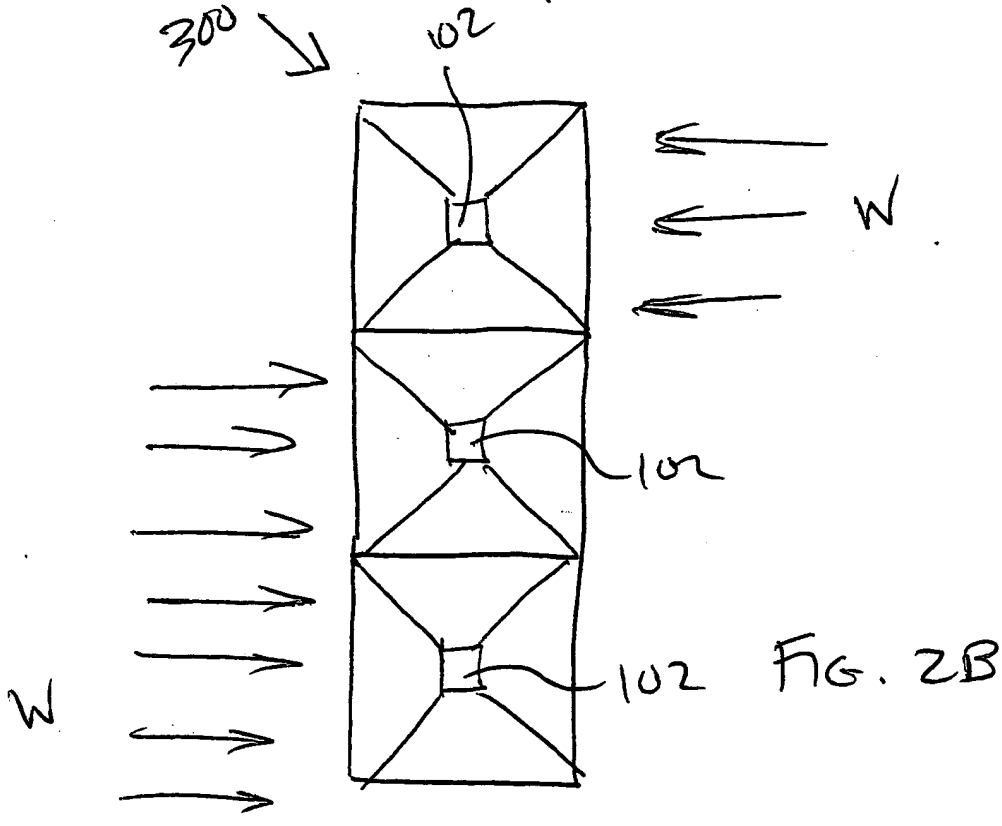


FIG. 2B

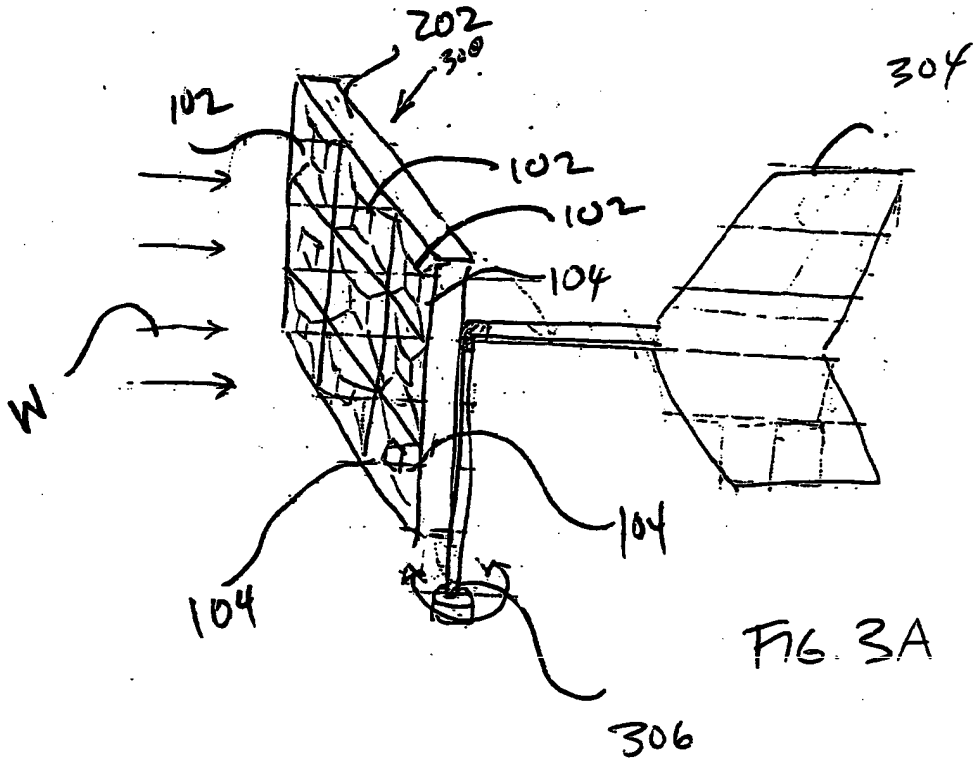

202
300
102
102
102
104
304
W
104
104
306

FIG. 3A

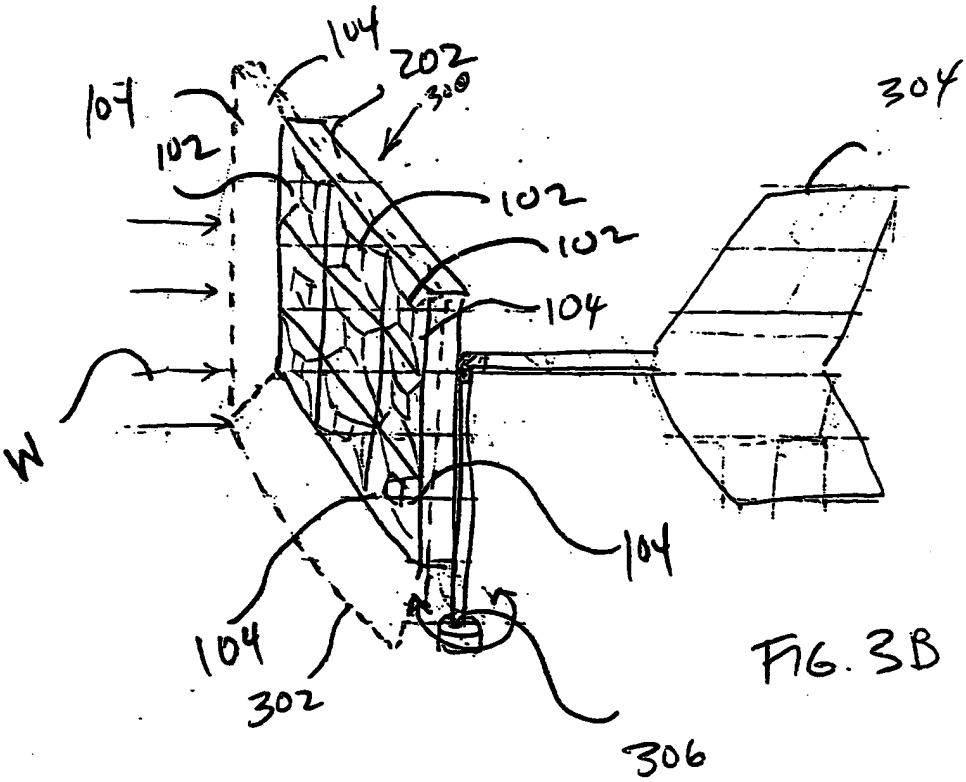

104
104
202
300
102
102
102
104
304
W
104
104
302
306

FIG. 3B

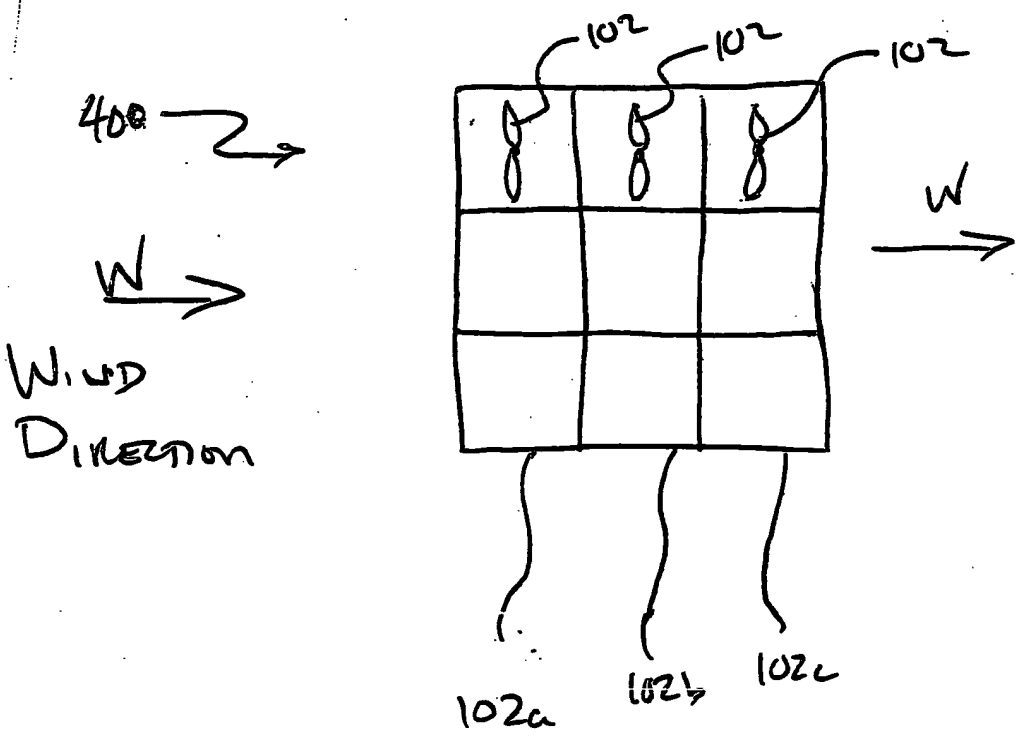

400
W
WIND DIRECTION
102
102
102
W
102a
102b
102c

FIG. 4

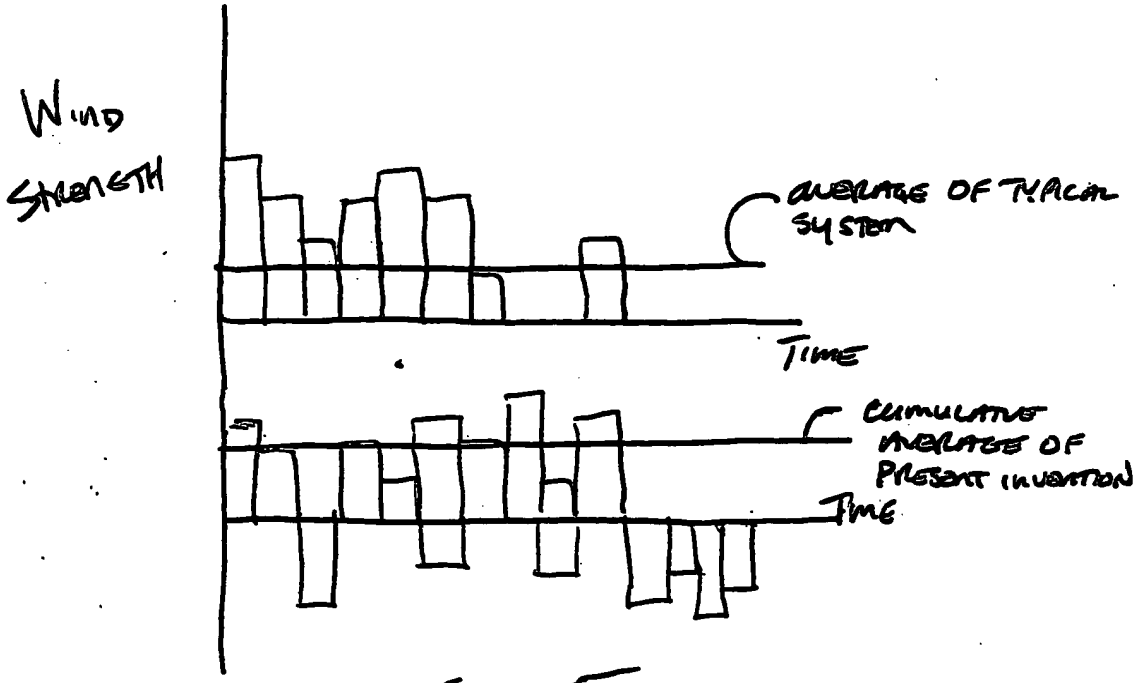

WIND STRENGTH
AVERAGE OF TYPICAL SYSTEM
TIME
CUMULATIVE AVERAGE OF PRESENT INVENTION
TIME

FIG. 5